



NATIONAL SCIENCE FOUNDATION

Agency Information Collection Activities; Proposed Collection; Comment Request

AGENCY: National Science Foundation.

ACTION: Notice and request for comments.

SUMMARY: Under the Paperwork Reduction Act of 1995, Pub. L. 104-13 (44 U.S.C. 3501 *et seq.*), and as part of its continuing effort to reduce paperwork and respondent burden, the National Science Foundation (NSF) is inviting the general public or other Federal agencies to comment on this proposed continuing information collection. The NSF will publish periodic summaries of the proposed projects.

Comments: Comments are invited on (a) whether the proposed collection of information is necessary for the proper performance of the functions of the NSF, including whether the information will have practical utility; (b) the accuracy of the NSF's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be

collected, including through the use of automated collection techniques or other forms of information technology; and (d) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated collection techniques or other forms of information technology.

DATES: Written comments on this notice must be received by [INSERT DATE 60 DAYS AFTER PUBLICATION IN THE FEDERAL REGISTER] to be assured of consideration. Comments received after that date will be considered to the extent practicable. Send comments to the address below.

FOR FURTHER INFORMATION CONTACT:

Ms. Suzanne H. Plimpton, Reports Clearance Officer,
National Science Foundation, 4201 Wilson Boulevard, Suite
295, Arlington, Virginia 22230; telephone (703) 292-7556;
or send e-mail to splimpto@nsf.gov.

Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339, which is accessible 24 hours a

day, 7 days a week, 365 days a year (including federal holidays).

SUPPLEMENTARY INFORMATION:

Title of Collection: 2013 Survey of Doctorate Recipients.

OMB Approval Number: 3145-0020.

Expiration Date of Approval: July 31, 2013.

Type of Request: Intent to seek approval to reinstate an information collection for three years.

1. Abstract. The Survey of Doctorate Recipients (SDR) has been conducted biennially since 1973 and is a longitudinal survey. The 2013 SDR will consist of a sample of individuals less than 76 years of age who have earned a research doctoral degree in a science, engineering or health field from a U.S. institution. The purpose of this longitudinal panel survey is to collect data that will be used to provide national estimates on the doctoral science and engineering workforce and changes in their employment, education and demographic characteristics. The SDR is one of the component surveys of the Scientists and Engineers Statistical Data System (SESTAT), which produces national estimates of the size and characteristics of the nation's

science and engineering workforce. The 2013 SDR will provide necessary input into the SESTAT.

The National Science Foundation Act of 1950, as subsequently amended, includes a statutory charge to ``...provide a central clearinghouse for the collection, interpretation, and analysis of data on scientific and engineering resources, and to provide a source of information for policy formulation by other agencies of the Federal Government.'' The SDR is designed to comply with these mandates by providing information on the supply and utilization of the nation's doctoral level scientists and engineers. The NSF uses the information from the SDR to prepare congressionally mandated reports such as *Women, Minorities and Persons with Disabilities in Science and Engineering* and *Science and Engineering Indicators*. The NSF publishes statistics from the SDR in many reports, but primarily in the biennial series, *Characteristics of Doctoral Scientists and Engineers in the United States*. A public release file of collected data, designed to protect respondent confidentiality, also will be made available to researchers on the Internet.

Data will be obtained by web survey, mail questionnaire, and computer-assisted telephone interviews beginning in February 2013. The survey will be collected in conformance with the Confidential Information Protection and Statistical Efficiency Act of 2002 and the individual's response to the survey is voluntary. NSF will ensure that all information collected will be kept strictly confidential and will be used only for statistical purposes.

2. Expected Respondents. A statistical sample of approximately 47,000 individuals with U.S. earned doctorates in science, engineering or health will be contacted in 2013. This sample will include approximately 40,000 individuals residing in the U.S. (national component) and 7,000 residing abroad (international component). NSF expects the response rate to be 70 to 80 percent for both the national and international components.

3. Estimate of Burden. The amount of time to complete the questionnaire may vary depending on an individual's circumstances; however, on average it will take approximately 25 minutes. NSF estimates that the annual burden will be 13,333 hours for the national component and

2,333 hours for the international component. Thus, NSF estimates that the total annual burden for both components will be 15,666 hours.

Dated: May 25, 2012

Suzanne H. Plimpton,
Reports Clearance Officer,
National Science Foundation.

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